	Application Number		10809447	
INFORMATION BLOOK COURT	Filing Date		2004-03-26	
INFORMATION DISCLOSURE	First Named Inventor	Su-Hy	yun NAM	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2134	
(Not for Submission under or Or N 1.33)	Examiner Name	Matthew E. Heneghan		
	Attorney Docket Number		Q80019	

					U.S.I	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	Date	Name of Pate of cited Docu	entee or Applicant ment	Relev	s,Columns,Lines where ant Passages or Relev es Appear	
	1									
If you wisl	n to a	ı dd additional U.S. Pateı	nt citatio	ı n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ition			s,Columns,Lines where vant Passages or Relev es Appear		
	1									
If you wisl	n to a	dd additional U.S. Publi		•		•		d butto	n.	
				FOREI	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1	1228579	CN		A	1999-09-15	PIONEER ELECTF CORP.	RONIC	ABSTRACT	
If you wisl	n to ac	ı dd additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	buttor	1	
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS			
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.						T 5				

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10809447		
Filing Date		2004-03-26		
First Named Inventor Su-Hy		run NAM		
Art Unit		2134		
Examiner Name Matthe		ew E. Heneghan		
Attorney Docket Number		Q80019		

				Attorney Docket Number	Q80019		
	1						
If you wish to add additional non-patent literature document citation information please click the Add button							-
EXAMINER SIGNATURE							
Examiner Signature Date Considered							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.							

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10809447		
Filing Date		2004-03-26		
First Named Inventor Su-Hy		yun NAM		
Art Unit		2134		
Examiner Name	Matth	new E. Heneghan		
Attorney Docket Number		Q80019		

		CERTIFICATION	STATEMENT				
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selection	on(s):				
X	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).						
OF	₹						
	foreign patent of after making rea any individual de	information contained in the information diffice in a counterpart foreign application, an sonable inquiry, no item of information contaesignated in 37 CFR 1.56(c) more than thr 37 CFR 1.97(e)(2).	d, to the knowledge of thained in the information dis	e person signing the certification sclosure statement was known to			
	See attached ce	rtification statement.					
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewith	1.				
	None						
	signature of the ap n of the signature.	SIGNAT plicant or representative is required in accord		8. Please see CFR 1.4(d) for the			
Sigı	nature	/ S. Stuart Lee /	Date (YYYY-MM-DD)	2008-01-29			
Name/Print S. Stuart Lee		S. Stuart Lee	Registration Number	61,124			
oub	lic which is to file	rmation is required by 37 CFR 1.97 and 1.98. (and by the USPTO to process) an applicatio is estimated to take 1 hour to complete, inclu	n. Confidentiality is gover	ned by 35 U.S.C. 122 and 37 CFR			

application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria,**

VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.